

## UTILITY **PATENT APPLICATION** TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b))

| Docket No.                                     | B0932.70221US00  |  |  |  |
|--|------------------|--|--|--|
| First Named Inventor or Application Identifier |                  |  |  |  |
| B0932.70221US00                                |                  |  |  |  |
| Express Mail Label No                          | EV 292560698 US  |  |  |  |
| Date of Deposit                                | October 21, 2003 |  |  |  |

| APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents   | ADDRESS TO:  Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450   |  |  |
|--|--|--|--|
| Pee Transmittal Form     (Submit an original, and a duplicate for fee processing)  | <ol> <li>CD-ROM or CD-R, in duplicate, large table or Computer Program (Appendix)</li> <li>Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)</li> <li>Computer Readable Form (CRF)</li> <li>Specification Sequence Listing on:         <ol> <li>CD-ROM or CD-R (2 copies); or</li> </ol> </li> </ol> |  |  |
| Applicant claims small entity status. See 37 CFR 1.27.   |  |  |  |
| 3. ⊠ Specification [Total pages 22]  |  |  |  |
|  |  |  |  |
| 13 - pages description<br>1 - pages abstract   |  |  |  |
| 8 - pages claims 43 - Total claims   | ii.   paper (identical to computer copy)   |  |  |
| o pages damis 40 - rotal damis   | c.   Statement verifying identity of above copies  |  |  |
| 4. 🗵 Drawing(s) (35 USC 113) [Total sheets 11]   | ACCOMPANYING APPLICATION PARTS   |  |  |
| ⊠ Informal □ Formal [Total drawings 18 ]   | 9. ☐ Assignment Papers/cover sheet &   |  |  |
| 5. ☐ Oath or Declaration [Total pages ]  | documents(s)   |  |  |
| a. □ Newly executed (original or copy)   | 10. ☐ 37 CFR 3.73(b) Statement   |  |  |
| b. ☐ Copy from a prior application   | (when there is an assignee)  ☐ Power of Attorney   |  |  |
| i. DELETION OF INVENTOR(S)   | ☐ Power.of Attorney  |  |  |
| Signed statement attached deleting   | 11. ☐ English Translation of Document (if applicable)  |  |  |
| inventor(s) named in the prior application,<br>see 37 CFR 1.63(d)(2) and 1.33(b).  | 12. ☐ Information Disclosure Statement PTO-1449 ☐ Copies of IDS Citations  |  |  |
| If 5b is checked the entire disclosure of prior  |  |  |  |
| applications,  | 13.  Preliminary Amendment   |  |  |
| Serial No  | 14. 🗵 Return Receipt Postcard (MPEP 503)   |  |  |
| from which an oath or declaration is supplied, is  | (Should be specifically itemized)  |  |  |
| considered as part of the disclosure of the accompanying application as is hereby incorporated by  | 15. ☐ Certified Copy of Priority Document(s) (if foreign priority is claimed)  |  |  |
| reference therein. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. | 16. ☐ Request and Certification Under 35 U.S.C.<br>§122(b)(2)(B))(ii)  |  |  |
| 6. ☐ Application Data Sheet, See 37 CFR 1.76   | 17. □ <sub>t</sub> Other:  |  |  |
|  |  |  |  |
|  |  |  |  |

| 19. CORRESPONDENCE ADDRESS   |  |
|------------------------------|--|
| Correspondence address below |  |
| CUSTOMER NUMBER: 23628       |  |

## OR (do NOT use both)

| ATTORNEY'S NAME   |           |           |     |  |  |  |  |  |
|---|-----------|-----------|-----|--|--|--|--|--|
| FIRM NAME   |           |           |     |  |  |  |  |  |
| ADDRESS   |           |           |     |  |  |  |  |  |
| CITY  |           | STATE     | ZIP |  |  |  |  |  |
| COUNTRY   | ·         | TELEPHONE | FAX |  |  |  |  |  |
| 20. SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED |           |           |     |  |  |  |  |  |
| NAME Robert E. Hant, Reg No. 39,231                     |           |           |     |  |  |  |  |  |
| SIGNATURE   |           |           |     |  |  |  |  |  |
| DATE  | October 2 | 1, 2003   |     |  |  |  |  |  |